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**Date:** October 19, 2005      **Fax number:** 571-273-8300  
**To:** Examiner Barbara Summons      **Total pages:** 13  
**From:** Ian Hardcastle

**Subject:** US Patent Application 10/699,289  
**Attorney Docket:** 10030669-1  
**Filed:** October 30, 2003

Enclosed is an Amendment in response to the Final Office Action dated August 24, 2005.

Respectfully submitted,



Ian Hardcastle  
Reg. No. 34,075

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AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10030669-01

OCT 19 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****Inventor(s): John D Larson III****Serial No.: 10/699289****Examiner: Barbara Summons****Filing Date: October 30, 2003****Group Art Unit: 2817****Title: Stacked Bulk Acoustic Resonator Band-Pass Filter With Controllable Pass Bandwidth**

**COMMISSIONER FOR PATENTS**  
P.O. Box 1450  
Alexandria VA 22313-1450

**TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT****Sir:**

Transmitted herewith is/are the following in the above-identified application:

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Response/Amendment   | <input type="checkbox"/> Petition to extend time to respond |
| <input type="checkbox"/> New fee as calculated below   | <input type="checkbox"/> Supplemental Declaration           |
| <input checked="" type="checkbox"/> No additional fee (Address envelope to "Mail Stop Amendments") |   |
| <input type="checkbox"/> Other:  | (Fee \$ _____)  |

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	20	MINUS	30	= 0	x 50	\$ 0
INDEP. CLAIMS	5	MINUS	5	= 0	x 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00	2 <sup>ND</sup> MONTH 450.00	3 <sup>RD</sup> MONTH 1020.00	4 <sup>TH</sup> MONTH 1590.00		\$ 0
					OTHER FEES	\$ 0
						TOTAL ADDITIONAL FEE FOR THIS AMENDMENT
						\$ 0

Charge \$0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

John D Larson III

By

Ian Hardcastle  
Attorney/Agent for Applicant(s)

Reg. No. 34,075

Date: October 19, 2005

Telephone No. 650 485 3015

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimile: October 19, 2005

Typed Name: Linda A. limura

Signature: Linda A. limura

I hereby certify that this correspondence is being transmitted via facsimile to the Commissioner for Patents at (571) 273 8300 on 19 October 2005.

By Linda A. Timura Date Oct. 19, 2005  
Linda A. Timura

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OCT 19 2005

PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Inventor(s): John D. Larson III.

Group Art Unit: 2817

Serial No.: 10/699,289

Examiner: Barbara Summons

Filed: 30 October 2003

Title: *Stacked Bulk Acoustic Resonator Band-Pass Filter with Controllable Pass Bandwidth*

Atty Docket: 10030669-1

AMENDMENT UNDER 37 CFR § 1.116

Commissioner for Patents  
P.O. Box 1450  
Alexandria  
5 VA 22313-1450

Sir:

In response to the Official Action dated 24 August 2005, the applicant respectfully  
10 requests entry of the following amendments: